

73
Contribution to the Study of Residual
Stresses in Aluminum Alloys, by
C. Anjot.
FRENCH, par, Rev Aluminium, No 223, 1964,
pp 915-934.
*FTD TT-65-1299

Sci-Phys
Sep 65

C. Anjot

R-2004

(DC-1992)

On Transportation Expenses for Monolithic Building
Projects (E. Germany), by Erich Anke, 11 pp.

GERMAN, simimo per, Bauzeitung, Vol XI, No 18,
East Berlin, Sep 1957, pp 520-523.

US JPRS/DC-L-480

K&ur - Germany

Econ - Construction materials

66,873

V
The Behavior of the Cells in the Fusion of Isolated
Epithelial Spheres of Ephydra Fluviatilis, by G.
KILIAN Wintersmann-Kilian, W. E. Ankel, 45 pp.

GERMAN, per, Beitr. Arch. Entwicklungsmechan., Vol. CXLVII,
No 2/3, 1954, pp 171-200.

HEH

Scientific - Biology

36,221

Jan 56 CTS

(NY-6024)

A New Vanadium Mineral - Rusacovite, by Ye. A.
Ankinovich, 15 pp.

RUSSIAN, per, Zapiski Vses Mineralog Obshch,
Vol LXXXIX, Series 2, No 4, 1960, pp 440-447.

JPRS 9330

Sci - Min/Metals

155,048

Jun 61

Low Temperature Radiation Pyrometer Type RAPIR,
by E. F. Anisyonova and I. V. Butusov, 3 pp.

RUSSIAN, per, Priborostroyeniye, No 2, 1961,
pp 23-24.

Taylor & Francis

Sci

Jul 61

167, 327

Motion of Charged Particles in a Uniform Magnetic
Field that Increases Linearly With Time, by
V. A. Anludinov, V. M. Kel'man, et al, 5 pp.

RUSSIAN, per, Zhur Telkh Fiz, Vol XXXII, No XX 1,
1962, pp 22-29.

AIP
Sov Phys - Telkh Phys
Vol VII, No 1

~~XXXXXX~~

Sci

Aug 62

206,830

Acceleration of Charged Particles by Time-
Periodic Magnetic Fields

By V. A. Ankudinov and V. M. Kel'man pp 6

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIII, No 1. 1962
pp 19-27

Amer Inst of Phys
Sov Phys - Tech Phys
Vol VIII, No 1

Sol

Jul 63

340,560

Electron Capture and Detachment in Collisions of Fast
Helium, Boron, and Fluorine Atoms With Gas Molecules, by
Ya. M. Fogel', V. A. Ankudinov, D. V. Pilipenko, 5 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp 20-32.

Amer Inst of Phys
Sov Phys. - JETP
Vol XI, No 1

Sci
Aug 60

122,136

S-5137

(NY-²565).

Concerning the Problem of the Preparation of Cadres
in Medical Radiology at Institutes for the Advanced
Training of Physicians, by V. A. Ankudinov, 12 pp.

RUSSIAN, per, Med Radiolog, Vol : IV, No 2, 1959,
pp 80-85.

JPRS L-809-N

Sci - Med

Jun 59

89, 224

Electron Capture and Loss in Collision of Fast
Carbon and Oxygen Atoms with Gas Molecules, by
Ya. M. Fogel, V. A. Anisimov, D. V. Filipenko, 5 pp

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz., Vol XXXV,
No 4 (10), 1958, pp 868-874.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII (35), No 4

Sci - Phys
Apr 59

85,930

Acceleration of Charged Particles by an
Alternating Magnetic Field, by V. A. Ankudinov,
V. M. Kel'man, et al, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIV, No 1, 1964,
pp 23-33.

Amer Inst of Phys
Sov Phys - Tekh Phys
Vol IX, No 1'

Sci-
Agu 64

265,397

LOSS OF TWO ELECTRONS IN SINGLE COLLISIONS BETWEEN
NEGATIVE HYDROGEN IONS AND MOLECULES OF GASES, by
Ya. M. Fogel', V. A. Ankudinov, R. E. Slabospitskiy,
9 pp.

RUSSIAN, in: Zhurnal Eksper i Teoret Fiz, Vol XXXII,
No 3, 1957, pp 453-462.

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 3

55, 815

Sci - Physics
Nov 57

Electron Loss and Capture in Collisions Between
Fast Hydrogen Atoms and Molecules of Gases, by
Ya. M. Fogel, V. A. Ankudinov, D. V. Piliipenko,
N. V. Topolia, 10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 3, 1958, pp 579-592.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 3

Sci - Physics

Oct 58

75,466

Safeguarding the Labor of the X-Ray-Technician in
the Fluorographic Clinic, by V. A. Ankudinov, 3 pp.

RUSSIAN, per, Med Radiolog, Vol V, No 1, 1960.

JPRS 5030

Sci

Aug 60

121,690

(NY-4239)

Change in the Liver Function From the Prolonged
Effect of Ionizing Radiation, by V. A. Ankudinov,
Ye. D. Semiglezova, 10 pp.

RUSSIAN, per, Meditsinskaya Radiologiya, Vol V,
No 4, 1960.

JPRS 5016

Sci

Aug 60

121,874

Formation of Negative Hydrogen Ions in Passage of
Positive Hydrogen Ions Through an Ultrasonic
Stream of Mercury Vapor, by Ya. M. Fogel', L. I.
Krupnik, V. A. Ankudinov, 11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6,
Jun 1956, pp 1208-1221.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

Sci - Phys
Jul 57

49,833

61-15207

Ankudimova, Ye. V. and Petrashen', V. I.
DETERMINATION OF MOLYBDENUM IN A MIN-
ERAL CONCENTRATE (Opredeleniye Molibdena v
Rudnom Kontsentratsii). Nov 60 [7]p. RTS 1709.
Order from LC or SLA ml\$1.80, ph\$1.80 61-15207

Trans. of Politekh[nicheskii] Inst[itut] Novochoerkassk
[Nauchnyye] Trudy (USSR) 1955, v. 31, p. 73-77.

A volumetric method of determination of molybdenum
is described that is based on reduction of Mo^{VI} to
 Mo^{IV} with bisulfite and hydrochloric acid and subse-
quent titration with an oxidizing agent.

(Metallurgy--Nonferrous Metals, TT, v. 5, no. 6)

- I. Molybdenum--Determination
- I. Ankudimova, Ye. V.
- II. Petrashen', V. I.
- III. RTS-1709
- IV. Department of Scientific
and Industrial Research
(Gr. Brit.)

Office of Technical Services

The Recrystallization of 40Kh Steel Under Deformation, 29
by V. P. Sevardenko, P. P. Ankut.
RUSSIAN, per, Iz Vysokikh Ucheb Zaved Chern Metal.
No 3, 1961, pp 148-153.
BSI 3673

Sci - Engr
Aug 64

264,258

Accumulation and Consumption in Socialist Construction in
North Korea, by An Kwang-il, 16 pp.
KOREAN, par, Kullaja, No 22, 10 Nov 1963, pp 34-51.

SPRS 28648

PE-Korea
Econ
Mar 64

231, 773

The Behavior of Very Small Ferroelectric Particles,
by M. Anliker, W. Känzig, M. Peter, 3 pp.

GERMAN, per, Helvetica Physica Acta, Vol XXV, No 5,
15 Sep 1952, pp 474-475.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Physics
Jan 58

57,969

The Behaviour of Colloidal Seignette Electrics
III, Barium Titanate BaTiO_3 , by M. Anliker,
H. R. ~~Eng~~ Brugger and W. Kanzlig, 21 pp.

GERMAN, per, Helvetica Physica Acta, Vol XXVII,
1954, pp 99-124.

Sci. Ser. 59-15847
CIA/FDD/Z-209

SLA 59-15847

Sci - Physics

302,185

**SYN Synthesis of Phosphamidon and Its Degradation
in Plants, by R. Anliker.**

**GERMAN, per, Helvetica Chimica Acta, Vol XLIV,
No 6, 1961, pp 1622-1645.**

GB/39

**Sci-Chem
Jun 63**

234,606

Polypropylene Film for Packaging Sterile Surgical
Dressings, by G. Anisio and L. Cotti, 22 p.
ITALIAN, per, Materie Plastiche ed Elastomeri.
Vol. XII, No 10, 1966, pp 969-976.
SLA TT 66-10769

G. Anisio

Sci-BM
Jan 66

303,686

63-22402

[Goan'] An'-min', Mchedlishvili, V. A., and
Samarin, A. M.

DEOXIDATION OF STEEL WITH COMPLEX ALLOYS
OF SILICON, MANGANESE AND ALUMINUM. [Aug 63]
17 refs.

Order from SIC \$12.00

Trans. of Akademiya Nauk SSSR. Otdeleniye Tekhnicheskikh Nauk. Izvestiya: Metallurgiya i Toplivo, 1962, no. 4, p. 31-39.

Also available from SIC in Russian Metallurgy and Fuels, 1962, no. 4, \$68.00/year.

DESCRIPTORS: *Aluminum alloys, *Manganese alloys, *Silicon alloys, *Steel, Deoxidation, Oxides, Inclusion (Metallurgy), Iron alloys.

Experimental work was carried out on the deoxidation of steel with quaternary Fe-Si-Mn-Al alloys, of various compositions. The efficiency of deoxidation was studied (Metallurgy, TT, v. 10, no. 11) (over)

- I. Goan', An'-min'
- II. Mchedlishvili, V. A.
- III. Samarin, A. M.
- IV. Scientific Information Consultants Ltd. (Gt. Brit.)

Office of Technical Services

About the Storage Period of Commercial Petroleum
Products, by N. I. Apchonvuk.

^m
RUSSIAN, per, Neft Khoz, Vol VII, 1957, pp 59, 60.

Tech and Com
\$10.00

USSR
Econ

Sci - Fuels

Apr 58

62,175

The Behaviour of Ore Pellets During the Pyro-Process
in a Rotary Kiln With Grate Preheater, by H. Aram.
GERMAN, pat. Aufbereitungs-Technik, No 9,
1963, pp 313-319.
XBISI 3543

Sci - Engr
Jan 64

351,116

The Highest REVENUE Society in Human History,
by Mohammed an-Masri, 3 pp.

ARABIC, pp, At-Masri, No 192, 22 Oct 1961,
pp 1, 3.

JPRS 11146

IE/A - Tunisia
Pol.
Jan 62

180,207

Isolation of B. Anthracis From Soil Samples,
by A. A. Amagayev, UNCLASSIFIED

RUSSIAN, per, Veterinariya, Vol XXXI, No 7, 1954,
pp 34-.

UNDA

Scientific - Biology

IEC 54 CTS

20,159

An X-Ray Study of the Phase Transition in NaCl_2 ,
by I. G. Izmailov, M. Kh. Annagiyev, et al, 3 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 5,
1961, pp 733-736.

AIP
Sov Phys - Crystall
Vol VI, No 5

841
23 Jul 62

203,950

24
The Oil Industry in Central Asia, by G. A.
Atidzhanov and A. A. Annaliev, 9 pp.
RUSSIAN, per, Neftogazobryvayushchaya
Proryvlennoye Brednei Asol, No 9-10,
1964.
ACSI 1-0922
ID 2204013865

G. A. Atidzhanov

A. A. Annaliev

FE
Econ
Jun 65

282,479

On a Leninist Course, by X Annalyev.

RUSSIAN, A np, Izvestiya, 15 Sep 1961.

FBIS Wire

USSR
Pol
Sep 61

(SF-2220)

THE EFFECT OF HEALTH RESORT MINERAL WATER ON
THE ORGANISM, BY N. ANNAMURADOV, 7 PP.

RUSSIAN, RPT, KURORT ARCHMAN I YEGO TSELEBNYYE
SVOYSTVA, 1960, PP 39-47.

JPRS L3880

SCI - MED
MAY 62

197,311

24
How the Revolution has Brought About an Increase
in the Peasant's Income Nine Basic Principles
Laid Down for Agricultural Policy Which Made
it Possible to Raise the Peasants' Standard of
Living, by Ahmad Hamdi, Kumlan-Mashrafi, 3 pp.
ARABIC, np, Al-Ahram, 23 Jul 1964, pp 11, 22,
23pt, 29.
JFRE 281947

MH-Araba
Econ
Sep 64

265,190

The Magnetoresistance and the Hall Effect of
Nickel-Copper Thin Films, by R. G. Amraev,
RUSSIAN, par. Dok. Ak. Nauk SSSR, Vol 187, No 4,
Aug 1969, pp 765-767.
Am. Inst. of Phys., Vol 14, No 8, Feb 1970

Apr 70 R.G. Amraev

405,837

Annaev, R. G.
ON THE MEASUREMENT OF THE ELECTRIC
RESISTANCE AND THERMAL EMF IN A LONGI-
TUDINAL MAGNETIC FIELD IN AN Ni_3Mn ALLOY
AS A FUNCTION OF THE QUANTITY OF ORDERED
PHASE. [1961] 6p. 10 refs.
Order from OTS or SLA \$1.10

Trans. of Akademiya Nauk SSSR. Doklady, 1948,
v. 61, no. 6, p. 1009-1012.

DESCRIPTORS: *Nickel alloys, *Manganese alloys,
Alloys, *Magnetic fields, Resistance, Thermodyna-
mics, Magnetic effects, Galvanometers, Electrical
properties, Measurement, Temperature, Phase
studies.

(Metallurgy, TT, v. 7, no. 10)

62-10584

I. Annaev, R. G.

208361

Office of Technical Services

Anisotropy of the Galvanomagnetic Effect in a
Germanium Crystal of the n-Type at Temperatures
of the Conductivity Transition Region, by R. G.
Annayev, A. Allanazarov. UNCLASSIFIED

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 3,
1960, pp 557-560. CIA 9659076

Navy 2598/MRL 806
SLA 60-28177

Sci - Physics
Aug 60

123,367

Investigation of the Variation of the Thermo-
electromotive Force of Nickel-Palladium Alloys
in Longitudinal and Transverse Magnetic Fields,
BY R. G. Annayev, S. Yazlyev. UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk Turkmen'skoy SSR, No 6,
1957, pp 3-8.

Navy 2384/ERL 760

Sci - Min/met
Dec 59

103,431

The Longitudinal and Transverse Galvanomagnetic
Effects Along the Principal Crystallographic Axes
of an α -Type Germanium Single Crystal, by R. G.
Anisayev, A. Allanazarov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 1, 1958,
pp 47-50.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 1

Sci. - Phys

Jul 59

91,498

Variation in Resistance and Thermoelectric Force
of the Alloy Fe_3Pt in Longitudinal and Lateral
Magnetic Fields, by R. G. Annenkov, M. V. Kolodin.

RUSSIAN, thrics-mo per, Dok Ak Nauk SSSR,
Vol LXXXVII, No 2, 1952, pp 195, 196.

Natl Res Lib
TT.447

Scientific - Physics

CTS/DEX

18,750

The Behavior of Some Isologues of Agfa-Color Imago
Dyes in Aqueous Solution, by Kurt
and Bettesch Mayer, Annelies, 11pp.

GERMAN, Per, Z fur Wissen Photographie, Photophysik
und Photochemie, 1950, Vol XLV, No 10/12, p 226-233.

SLA 59-10544

Sci
Oct 59
Vol 2, No 3

99, 913

The Calculation of Frictional Losses in Sludge, by G. Anna.
GERMAN, par, Gas und Wasserfach, No 11, 1911, pp 541-548.

NEDEA

Sci - Engr

Feb 61

250,496

100-425
Turbo Turbogenerators from X.O. "Elektrotyazhnash",
by G. T. Annenkov, 4 pp.

RUSSIAN, Np, Trud. 5 Apr 1961, p 1.

JPRS 10345

100-425
100-425
100-425

100,425

S-4243

(NY-1600)

Comparative Studies on the Dynamics of Synthesis of
Antibodies and of Nonspecific G-Globulins, by G. A.
Annenkov, 8 pp.

RUSSIAN, bimo per, Voprosy Meditsinskoy Khimiy, Vol IV,
No 1, Moscow, 1958, pp 27-32.

US JPRS/NY-L-299

Sci - Medicine; Chemistry

73,559

Effect of Carbon Tetrachloride and Phosphorus Poisoning
on the Concentration of Antibodies and Protein
Albumins in the Serum of Rabbits, by G. A. Annenkov,
5 pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol 1
Immunobiol, Vol XVIII, No 4, 1957, pp 20-25.

Pergamon Press

Sci - Medicine
Jan 58

57, 253

38
Complications After the Use of Camerachmed Crystal
Violet Vaccines Against Shig Cholera, by I. P. Anzenkov,
RUSSIAN, per, Veterinariya Vol VII, No 11, 1963,
pp 38-43. 922005
USDA Tr V-1893

Sci - B & M Sci
May 64

235,374

Helical Line With Adjustable Delay Time, by
V. T. Annenkov, V. S. Brykov, 8 pp.

RUSSIAN, per, Izvestiya Vysshikh Ucheb Zaved NV1880
SSR po Razdelu Radiotekhnika, Vol V, No 5, 1962,
pp 654-656.

JPRS 19652

Sci - Engr
Jun 63

231,602

The Achievements of Chemistry as Applied to the
Practice of the Repair of Aviation Equipment, by
Ye. I. Amoshev, E. Ya. Yakovlev, 7 pp.

RUSSIAN, per, Vest Voz Flot, No 9, 1958, pp 64-69.
645651.

ATIC

Sci - Aero
Jun 59

88,364

Syntheses in the Aldosterone Series I. Total
Synthesis of Racemic Aldosterone, by J. Schmidlin,
G. Anner, , 13 pp.

GERMAN, per, Experientia, Vol XI, No 9, 1955,
pp 365-368.

SLA 59-15377

Sci
Dec 59
Vol 2, No 5

103,524

(NY-6503)

Space Psychology, by F. D. Annenskiy, 10 pp.

RUSSIAN, per, Nauka i Zhizn', No 2, 1961,
pp 33-34.

9

JPRS 9916

165, 421

Sci - Space Res
Sep 61

(NY-4418)

Language Reform Among the Uighurs and Kazakhs of
Sinkiang Province, by An-ni-wa-erh, Han-pa-pa,
Chia-k'u-lin-tau-lung, HA-ti-erh, Seh-li-men,
4 pp.

CHINESE, np, Jen-min Jih-pao, 15 Apr 1960, p 17.

JPRS 5635

FR - China

Econ

131,632

Nov 60

Notes on Young Poetry, by L. Anninsky, 54 pp.

RUSSIAN, per, Znanya, No 9, 1961, ~~XXXX~~
pp 197-202.

1

JPRS 10892

USSR
Soc
Nov 61

174, #92

Coliycin per Co in Gastroenteritis, by
S. Annoni, 3 pp.

ITALIAN, per, Gazzetta Medical Italiana,
Vol CIVIII, 1959, pp 244-245.

ATS-72M42I

Sci
Vol IV, No 11
May 62

197, 954

Annuggi, Raffaele. EXOGENOUS FACTORS IN THE ETIOLOGY OF TUMORS. [1962] 91p. Order from K-H \$113.75 K-H 11234 Trans. of Ann[ali della] Sanita Pubblica (Italy) 1960, v. 21, p. 1395-1444. DESCRIPTORS: *Tumors, *Etiology, Metabolism. (Biological Sciences--Pathology, TT, v. 8, no. 5)	62-17774 I. Annuggi, R. II. K-H-11234 III. Kresge-Hooker Science Library Associates, Detroit, Mich. C222399 Office of Technical Services
--	---

(FDD 27329)

A Study of the Effectiveness of Antiinfluenza^a
Vaccines, by A. M. Slepushkin, A. S. Anofriyev,
15 pp.

RUSSIAH, no per, Zhur Mikrobiol Epidemiol i
Immunobiol, No 12, Moscow, Dec 1955, pp 29-34.

USSR

Sci - Medicine, virology

Aug 56 CTS/DEX

CIA/FDD U-8627

38,897

Report on the Problem of Center and Periphery
and the Physiology of Nervous Activity,
Experiments With Anastomoses of Nerves, by
Anokhin

RUSSIAN,

copy available

Dr. Carl Frank
Lab. Neurophysiology
NIH

Hci -
5 Jan 1960

per Ernsberger

Care and Maintenance of Roads, by Anokhin,
Kublitskiy, Garf, 28 pp.

RUSSIAN, bks, Arkticheskiye Navigatsii, 1941;
Dorozhnoye Delo, 1935; Yenisey, Reka Sibirskaya,
1949; Sever, 1948;

CIA Library
V 3306

USSR

Economic - Transportation - Road, Arctic,
Frozen ground
Scientific - Engineering 30,721

Some Features of the Growth and Twin Structure of Germanium Dendrites and of the Anomalous Segregation of Impurities in the Process of Dendritic Crystallization, by M. A. Medvedev, B. G. Anokhin, et al, 6 pp.

RUSSIAN, per, Fiz V Tverdogo Tela, Vol IV, No 1, 1962, pp 36-43.

AIP
Sov Phys - Solid State
Vol IV, No 1

Sci
Sep 62

210,483

Work of Pavlov on Circulation and Study
of Pathogenesis of Hypertension, by P. K.
Anokhin, 12 p.

RUSSIAN, per, Klin Med USSR, 1949, Vol XXVII,
No 9, pp 24-29.

ELA 60-10062

Sci
May 60
Vol 3, No 4

116,735

Functional Characteristics of Neural Scar, by
P. Anokhin, 11 pp.

RUSSIAN, per, Sovetskaya Khirurgiya; Vol VI, No 10,
1936, pp 707-711.

NIH Tr No 114

SLA-R-1507

31,129

Scientific - Medicine

RT-401

Anokhin, Peter Kuzmich.

INTERNAL INHIBITION AS A PROBLEM OF PHYSIOLOGY: CONCLUDING CHAPTER, tr. by David P. Bader. [1961] 11p. 5 refs.

Order from OTS or SLA \$1.60

62-15295

Trans. from unidentified mono., Moscow, 1958, 466p.

DESCRIPTORS: *Nervous system, *Physiology, *Psychology, *Conditioned reflex, Reaction (Psychology), Inhibition, Stimulation.

General conclusions are drawn which reflect the concept as to the appearance, localization and spread of the process of conditioned inhibition. We attribute to conditioned inhibition as its basic quality the capacity to form a specific, integrated, biologically negative process with all action components which specifically pertain to it. Each external stimulus, upon attaining definite intensity, is bound to make some correspond- (Biological Sciences--Physiology, TT, v. 8, no. 3)

(over)

62-15295

I. Anokhin, P. K.

212033

Office of Technical Services

General Principles of the Formation of the
Defense Adaptations of the Organism, by P. K.
Anokhin, 15 pp.

RUSSIAN, per, Vestnik Akademii Meditsinskikh
Nauk SSSR, No 4, 1962, pp 16-26.

JPRS ~~15842~~ 15842

Sci - Med

216,756

Nov 62

(SF-1698)

Current Problems of the Physiology, Morphology,
Pharmacology, and Clinical Picture of Reticular
Formation of the Brain, by P. K. Anokhin, V. G.
Agafonov, 21 pp.

RUSSIAN, per, Vest Ak Med Nauk USSR, Vol XVI, No 2,
1961, pp 79-90.

JPRS 4559

Sci - Med

May 61

150,463

Some New Findings Relating to the Functional
Heterogeneity of the Reticular Formation
in the Brain-Stem, by P. K. Anokhin, 9 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel
imni I. P. Pavlova, Vol IX, No 4, 1959,
pp 489-499.

PP

Sci

192,564

Feb 62

S-4571

(NY-1837)

Characteristics of the Afferent Apparatus of a
Conditioned Reflex and Its Significance for
Psychology, by P. K. Anokhin, 31 pp.

RUSSIAN, per, Voprosy Psikhol, No 6, Moscow,
Nov/Dec 1955, pp 16-38.

US JPRS/NY-L-345

Sci - Medicine

74,777

Current Problems in Electrophysiological
Investigations of the Nervous System, by P. K.
Anokhin.
P. K. Anokhin
RUSSIAN, Moscow, Sovetskaya Prolesary
Elektrofiziologicheskikh Izobretovaniy Nervnoi
Sistemy, Moscow, 1964, pp 115-131, 255-268, 393-401,
508-520.
As per *028, Vol 12, No 11

Sci - B&M
Aug 66

S-5241

(NY-2659).

Successes of Modern Neurophysiology and Their
Significance for the Development of Problems of
Higher Nervous Activity, by P. K. Anokhin, 8 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, No 5, 1959,
pp 40-45.

JPRS-1837-N

Sci - Med, neurophysiology
Aug 59

~~93~~
93, ~~127~~
127

GENERAL PRINCIPLES OF FORMING PROTECTIVE DEVICES FOR
THE ORGANISM, BY P. K. ANOKHIN, 19 PP.

RUSSIAN, PER, VEST AK MED NAUK SSSR, NO⁴, 1962,
PP 16-26. 9678226

FTD-TT-62-963

SCI - MED

12 OCT 62

212,815

Cortical-Subcortical Interaction Under Electric
Anesthesia, by P. K. Anokhin,
RUSSIAN, per. Dok. Ak. Nauk SSSR, Vol 187, No 3,
July 1969, pp 681-684.
CB

May 70

P.K. Anokhin

Role of the Reticular Formation in Various Forms of
Higher Nervous Activity, by P. K. Anokhin, 12 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova,
Vol. XLIII, No 11, 1957, pp 1072-1085.

Pergamon Inst

Ser - Med
Rev 58

76,079

The Construction of Motor Vehicles, by V. I.
Anokhin, 10 pp.

RUSSIAN, per, Ustroystvo Avtomobiley, 1953, Moscow,
pp 10-2429. 10 2110 67

ECST, H-2952

USSR

Econ

May 59

88,198

Investigation of the Conversion of Carbon Monoxide
in a Fluidized Catalyst Bed, by V. N. Anokhin, D. G.
Traber, I. P. Mukhlenov, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 8,
1960, pp 1740-1744.

CB

cl

ul 61

/61, 087

Investigation of Ammonia Synthesis in a Fluidized
Catalyst Bed, by V. N. Anokhin and I. P. Mukhlenov,
5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 1, 1962,
pp 37-42.

CB

Sci

Dec 62

233,947

Ultrasonic Vibration of a Metal Cutting Tool,
by A. I. Isayev, V. S. Anokhin, 3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLII,
No 5, 1961, pp 56-61.

PERA

Sci

Jun 62

2ol,590

The Use of the Phage Titer Increase Reaction for
The Rapid Detection of Vibrio Cholerae, I. V. Demur-
adskiy, G. V. Anakhina, V. L. Kulikova, L. K.
Denisenko, O. N. Mosolova, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXIX, No 7, 1958, pp 111-113

Pergamon Int.

Sci - Med

Apr 59

85,977

Determination of Economic Effectiveness of Complex
Production Mechanization and Automation, by
I. M. Anokhina,

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 3,
1961, pp 70-~~82~~x 72.

PERA

Sci

201,561

Jun 62

Some Problems Concerning the Fertility of the
Herring of the Onozhskiy Straits, by
L. E. Anokhina, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Section,
Vol CXLII, No 6, 1962, pp 1412-1415.

AIBS

Sci

243,987

Nov 63

Relation Between Fecundity, Egg Size Variation
and Fatness in the White Sea Herring *Clupea*
Harengus Pallasi Maris-Albi Berg^o, by L. E.
Anokhina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 4, pp 960-963.

AIBS

K Sci

Apr 61

149,006

The Relation Between Fecundity and Fatness in
the Baltic Herring (*Clupea harengus Membras* L.),
by L. E. Anokhina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6,
1959, pp 1417-.

Amer Inst of Biol Sci

Sci -
Jul 60

121,061

NCH-201 346

Field 6C

Anokhina, L. E.
ON RUNGS AND SPAWNING MARKS ON THE SCALES OF
THE WHITE SEA HERRING (CLUPEA HARENGUS
PALLASI MARIS-ALBI BERG). Tr. by C. A. McLean.
1965, 22p (figs omitted) 49refs. MAFF-Trans-NS-60.
Order from NLL

Trans. of Voprosy Ikhtologii (USSR) v2 n1(22) p140-57
1962.

I. Ministry of Agriculture,
Fisheries and Food,
Lowestoft (England).
Fisheries Lab.

The physiological properties of the adrenergic
substrate of the reticular formation in the brain
stem, by I. P. Anokhina-Itskova, 7 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVII, No 2, 1961.

PP

199,840

Sci
Apr 62

A Coordination Complex Salt of Divalent
Platinum with Asparagine, by L. M. Volshtein,
L. S. Anokhova, 3 p.

RUSSIAN, per, Khim Neorg Khim, Vol. IV, No 2,
1959, pp 326-329.

Cleaver-Hume Press Ltd
London

Sci - Chem
Jan 60

106,591

US95846

FTD-TT-61-117

Sci - Engr
Jan 65

370,435

The Ball Lightning. A Bibliography, by E. ¹Amol,
8 pp.

GERMAN, par, Meteorol Rundschau, Vol VII, No 11/12,
1954, pp 220-222.

AEC SCI-T-200

Sci - Geophys

Doc 58

75.230

Cast Steels: Dimensional Margins and Tooling
Allowances in Rough Castings, (Technical
Recommendation INT 311-24.) by Anon

FRENCH, per, Journal d'Informations Techniques
des Industries de la Fonderie, 1962, pp 11-21.

BIBI 2896

Sci - N/H
Feb 63

222,504

Tentative East German Standard Specification
Analytical Method for Submerged Arc Welding
Powder, by Anon.

GERMAN, per, Standardisierung, 1959,
pp 2/1153-2/1168.

BISZ 2994

Sci - Engr
Feb 63

222,534

From Daily Maintenance to Major Overhaul
by Anon. 3 pp.

FRENCH, per, Nos Forces, No 33, Dec 1960,
pp 30-32.

ACSI H-8980
ID 2164437

WeE - France

Econ

Jul 61

159,610

Sperotato Continuously Operating Decatising Machine.
by Anon.

GERMAN, per, Malliand Textilberichte, Vol XLIII,
No 6, 1962, pp 634, 635.

CSIRO/No 6159

Sci-M/M

Oct 63

240,411

Recommendations for Protective Installations
(Guard Rails, etc.) on Bridges and Other
Structures, by Anon.

GERMAN, per, ~~SKN~~Strasse und Autobahn, Vol XII,
No 10, 1961, pp 369-373.

GB/93/RLC 1086

Sci-Engr
July 63

236, 296

Reaction of Selenols with Acetylene Derivatives. II.
A Study of the Structure of the Products of the
Reaction of Selenophenol with Thionylacetylene and
2-Methyl-5-Ethynylpyridines

By L.F. Kataeva, I.V. Anonimova, pp 6

RUSSIAN, per, Zhur Obsheh Khimii, Vol XXXII, No 12,
1962, pp 3965-3970

CB

Sci

241-031

Oct 63

Le dosage, en continu, de faibles traces de tritium contenu, soit dans l'air, soit dans d'autres gaz des reacteurs, by Anonyme, 4 pp.

GERMAN to FRENCH, per, Kerntechnik, Vol III, No 12, 1961, p 552.

Reverse Translation
CEA-A-1442

Sci
Mar 64

V
A. The Basic Questions of Improving the Quality
of Children's and Pre-School Shoes, by M. G. Lyubich;
B. The Nailing Method of Putting Soles on Shoes,
by A. I. Anop, B. I. Polyanker, I. A. Prihodchenko,
A. F. Rezhik; C. Experience in Preparing Glove
Leather From Pigskin, by D. Ya. Rabinovich,
S. D. Kovtynovich; D. Figure Milling Heels and
Cutting Out Soles, by A. K. Oganegov, 17 pp.
(ID 1274776) UNCLASSIFIED

RUSSIAN, no per, Leg Prom, No 6, Moscow, 1954,
pp 26-30; 36; 37; 41.

24,994 G-2, CSUSA G-4630

USSR
Economic "

Jun 55 CTS

Joint Action of Inhibitors on Corrosion of Iron in
Acids, by I. P. Anoshchenko, 5 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIII, No 6,
1960, pp 1319-1323.

CB

Sci

Jun 61

158, 447

Corrosion of Iron in Hydrochloric Acid in
Presence of Inhibitors at Various Tempera-
tures, by I. P. Anoshchenko, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 3,
1957, pp 393-399.

Con Bu

Sci - Chem
Aug 58

69, 471

Influence of Metal Cations on Corrosion of Iron in .
Sulfuric Acid at Elevated Temperatures, by I. P.
Anoshchenko, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5,
1960, pp 1146-1149.

CB

Sci

Apr 61

149,622

Corrosion of Iron in Hydrochloric Acid
in the Presence of Inhibitors at Various Tem-
peratures, by I. P. Anoshchenko, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 4,
1957, pp 523-527.

Con Bu

Sci - Chem
Aug 58

69, 483

History of Aviation and Cosmonautics, Vol. I.,
by S. D. Anoschenko.
RUSSIAN, bk, Academy of Sciences USSR, Soviet
National Society of Historians of Natural Science
and Technology, Moscow, 1964, 50 pp.
NASA TT F-11,427

WASATT F-445

Sci/Astro
Mar 68

351,136

History of Aviation and Cosmonautics, Vol. II.,
by N. D. Anoschenko.
RUSSIAN, Ek, Academy of Sciences USSR, Soviet
National Society of Historians of Natural Science
and Technology, Moscow, 1964, pp 56-68.
NASA TT F-11,428

N. D. Anoschenko

Sci/Aero
Mar 68

351,137